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005272.00001

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Attorney Docket Number

Substitute for form 1449A/PTO Complete if Known INFORMATION OISCEOSURE Application Number 09/924,626 STATEMENT BY APPLICANT Filing Date August 9, 2001 First Named Inventor Charles A. Shaffer FEB 1 9 2002 Group Art Unit 1733 (use as male sheets as necessar TO BE ASSIGNED **Examiner Name**

Sheet

U.S. PATENT DOCUMENTS							0
Examiner Initials *	Cite No.1	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant	4	16
		No.	Number - Kind Code ² (if known)	Number - Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear
IA.		US-1,049,939	12-31-1912	Beasley			T
IRI.		US- 1,097,824	05-26-1914	Staten		-	T =
REF		US- 3,894,973	07-15-1975	Yunan			I
DRK	1	US- 3,922,942	12-02-1975	Fawcett et al.		-	Τ
IA		US- 4,304,054	12-08-1981	Nauck			-
DRF.		US- 4,338,840	07-13-1982	Farrell, Sr. et al.		_	-
PRI	i -	US- 4,416,844	11-22-1983	Wyman		1_	=
TA.		US- 4,451,583	05-29-1984	Chesler	05051/50		=
121	1	US- 5,031,679	07-16-1991	Shoner	RECEIVED	-	
JRF		US- 5,073,444	12-17-1991	Shanelec	FFD		Œ
121		US- 5,133,236	07-28-1992	Dudley	FEB 2 0 2002	Γ-	-
TRI	i "	US- 5,254,405	10-19-1993	Panaroni et al.		-	-
121	1	US- 5,267,496	12-07-1993	Roach et al.	TC 1700		<u> </u>
IRI.		US- 5,390,861	02-21-1995	Bishop		_	T =
TEL	1	US- 5,402,839	04-04-1995	Gupta		-	=
12L	İ	US- 5,478,865	12-26-1995	Chang		-	
Pet	i	US- 5,611,492	03-18-1997	Hunt et al.	-	1-	1-
121	1	US- 5,634,599	06-03-1997	Khais et al.		†	
/	ĺ	US-				1	
	<u> </u>	US-				1	1

FOREIGN PATENT DOCUMENTS							
Examiner Initials*		Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines,		
	Cite No. ¹	Country Code ³ - Number ⁴ - Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Т ⁶	
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PTO/SB/08B(10-01)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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of 2 Sheet

Complete if Known					
Application Number	09/924,626				
Filing Date	August 9, 2001				
First Named Inventor	Charles A. Shaffer				
Group Art Unit	1733				
Examiner Name	TO BE ASSIGNED				
Attorney Docket Number	005272.00001				

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS			٤.
Examiner Initials *					2
fel		http://www.mengtyres.com.au/proofing.htm, Tyre Proofing, No More Flat Tyres, 2 sheets, May 21, 2001.]-	-
pet		http://www.synair.com/flprf_ind/index.html, Synair Corporation, Flat Proofing Products by Synair Corporation, 2 sheets May 21, 2001.		-	_
PRF		http://www.synair.com/terms/index.html, Synair Corporation, Glossary products and terms, Synair definition of products and terms, 7 sheets, May 21, 2001.		-	_
SR1		http://www.synair.com/products/tyrfil/index.html, Synair Corporation Presents TYRFIL a urethane rubber tire filling compound., 14 sheets, May 21, 2001.		-	~
flet		http://www.rlg-everard.co.uk/everard.html, Everard Ltd Flatproofing specialists, 2 sheets, May 21, 2001		1	-
PRI		Arnco Circular, Full of Flatproofing Folklore, Carefree Chronicles & Sealant Solutions, Vol 9, Number 0998, 1998.			_
PLI		http://www.falline.com/polypump.com, Fill Tires in Your Shop with PolyFill Plural Component System, 2 sheets, 7/29/00.		-	1
		RECEIVED		1	
		FEB 2 0 2002			
_		TC 1700	,	1	

Examiner Signature	tofischer	Date Considered	9/16/07	
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